



BHARGAV KARANDE

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SUMMARY

Electronics & Telecommunication Engineering student with hands on experience in MERN stack development and AI integration. Built and deployed full-stack web applications with REST APIs, authentication, async workflows, and AWS. Passionate about building AI-powered products at the intersection of full stack engineering and modern LLM tooling.

TECHNICAL SKILLS:

- **Operating Systems:** Windows, Linux, MacOS
- **Programming Languages:** Java, JavaScript, Python, C, C++
- **Web & Mobile Technologies:** HTML, CSS, React, Next.js, Node.js, Express.js, Expo (React Native)
- **Databases:** MySQL, MongoDB, PostgreSQL
- **Tools & Platforms:** Git, GitHub, Postman, n8n, AWS, GCP
- **Other:** JWT Authentication, SaaS-based Application Development, REST API Development, LLM API Integration, AI-Powered App Development

INTERNSHIP EXPERIENCE

- **Web Developer Intern – DevCode Software Solutions**

Nov 2025 - Feb 2026

Project: OneCare - Hospital Management SaaS Platform

Tech: React, Node.js, Express.js, MongoDB, JWT, AWS, Razorpay, Google OAuth

Live Demo: <https://onecare.bhargavkarande.dev>

- Contributed to the development of OneCare, a hospital management SaaS platform, from planning to deployment.
- Developed and extended MERN stack application modules across frontend and backend layers.
- Integrated JWT and Google OAuth authentication, Razorpay payments, and WhatsApp notifications to enable end-to-end digital workflows.
- Deployed the system on AWS and managed the complete codebase on GitHub, following proper version control practices.

PROJECTS

Software and Web Development

- **BudgetTracko – Expense Manager**

Tech: React, Node.js, JavaScript

Live Demo : <https://www.budgettracko.app>

- **Core Functionality:** Built a full-stack finance tool allowing users to track daily expenses, manage personal debts, and generate financial reports.
- **Backend & Integrations:** Developed Node.js REST APIs with secure user authentication and integrated Razorpay for seamless payment processing.
- **Cloud & DevOps:** Automated the CI/CD deployment pipeline using GitHub Actions and hosted the application efficiently on AWS servers.

AI & Automation

- **Smart Attendance Monitoring System**

Tech: n8n, JavaScript, Google APIs, Telegram Bot

Built an intelligent attendance monitoring system using n8n with API integrations and real-time Telegram alerts to reduce manual work and improve accuracy. Automated data validation and notification workflows to ensure reliable and timely attendance tracking.

CERTIFICATIONS

- IBM Artificial Intelligence Certification
- AI-ML Virtual Internship - AICTE & Google
- Postman API Fundamentals - Student Expert
- IEEE ESP32 Microcontroller Certification

EDUCATION

B.E. in Electronics & Telecommunication Engineering • PES Modern College of Engineering, Pune • CGPA: 7.85	Aug 2023 - July 2026
Diploma in Electronics & Telecommunication Engineering • KCE Society’s College of Engineering and Management, Jalgaon • Percentage: 83.88%	Dec 2020 - Jun 2023
SSC in Orion CBSE English Medium School • Percentage: 60.40%	May - 2020

PERSONAL INFORMATION

- **Date of Birth:** 04 June 2004
- **Languages Known:** English, Marathi, Hindi
- **Location:** Pune, Maharashtra
- **Interests:** Software Development, AI Automation, Testing & Learning New Technologies